## **EAST Search History**

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	3779	(711/113,118,119,121,138).CQLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/26 07:18
S2	1	S1 and (processor near3 cache) same (miss near3 rate with compar\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/23 08:31
S3	0	("2005/0071564").URPN.	USPAT	OR	ON	2006/06/23 08:31
\$4	1	"711"/\$.ccls. and (processor near3 cache) same (miss near3 rate with compar\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/23 08:32
35	2	(processor near3 cache) same (miss near3 rate with compar\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/23 08:32
36	440	processor same (miss with compar\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/23 08:33
S7	3779	S1 andprocessor same (miss with compar\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/23 08:33
58	72	S1 and processor same (miss with compar\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/23 08:33
<b>3</b> 9	9	S1 and processor same (miss with compar\$3) same allocat\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/23 09:20
S10	13	("5247649"   "5274790"   "5325504"   "5325511"   "5357623"   "5557768"   "5696935"   "5752255"   "5781924"   "5809537"   "6038647"   "6081868"   "6205519").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/23 08:43
S11	4	("6604174").URPN.	USPAT	OR	ON	2006/06/23 08:44

S12	3	S1 and processor same (miss with	US-PGPUB;	OR	ON	2006/06/23
012		compar\$3) same (private near3 cache)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OH	OV	09:22
S13	5	processor same (miss with compar\$3) same (private near3 cache)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/23 09:24
S14	49	processor same (cache near3 miss) same (private near3 cache)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/23 09:24
S15	7	processor same (cache near3 miss) same (private near3 cache) same compare	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/23 09:24
S16	8	processor same (cache near3 miss) same (private near3 cache) same compar\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/23 09:27
S17	634	processor same (cache near3 miss) same compar\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/23 09:27
S18	110	(CPU or host or processor) same (cache near3 miss) same compar\$3 same (allocat\$3 or assign\$3 or designat \$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/23 09:40
S19	52	"711"/\$.ccls. and (CPU or host or processor) same (cache near3 miss) same compar\$3 same (allocat\$3 or assign\$3 or designat\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/23 09:41
S20	15	"711"/\$.ccls. and (CPU or host or processor) same ((cache near3 miss) with compar\$3) same (allocat\$3 or assign\$3 or designat\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/23 09:41
S21	3	("6604174").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/26 07:18
<b>S</b> 22	1769	(unified or unif\$3) near3 cache	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/27 15:42

S23	37	((unified or unif\$3) near3 cache) with advantage	US-PGPUB; USPAT; EPO; JPO; DERWENT;	OR	ON	2008/03/27 15:42
S24	18	((unified or unif\$3) near3 cache) with improve\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/27 15:43
S25	0	(unified near3 split near3 cache) same (power or cost)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/27 15:55
S26	84	(unified near3 cache) same (power or cost)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/27 15:55
S27	4	(unified near3 cache) same (power with cost)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/27 15:55
S28	7	(unified near3 cache) with benefit	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/27 15:56
S29	27	(processor near3 (private adj cache) ) same (advantage or improve\$4 or benefit\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/27 19:39
S30	1	(allocat\$3 near3 cache near3 processor) with latency	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/13 22:49
S31	54	(allocat\$3 near3 cache) with latency	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/13 22:49
S32	3	processor with (allocat\$3 near3 cache) with latency	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/13 22:50
S33	10	process\$3 with (allocat\$3 near3 cache) with latency	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/13 22:50

S34	4	(allocat\$3 near3 cache) with process\$3	US-PGPUB;	OR	ON	2008/10/13
		near3 latency	USPAT; EPO; JPO; DERWENT; IBM_TDB			22:55
<b>S</b> 35	4	(allocat\$3 near3 cache) with (process \$3 near3 latency)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/13 22:55
S36	20	("5247649"   "5274790"   "5325504"   "5325511"   "5357623"   "5557768"   "5696935"   "5752255"   "5781924"   "5809537"   "6038647"   "6081868"   "6205519").PN. OR ("6604174").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/13 22:56
S37	7	(allocat\$3 near3 private near3 cache) with (process\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/13 23:13
S38	1	(processor near3 allocat\$3) with (private near3 cache)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/13 23:19
<b>S</b> 39	2	(processor near3 allocat\$3) same (private near3 cache)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/13 23:19
S40	10	(processor near3 allocat\$3) same (remote near3 cache)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/13 23:20
S41	16	(first near3 processor near3 allocat\$3) same (second near3 cache)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/13 23:24
S42	0	(first near3 cache near3 allocat\$3) same (remote near3 processor)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/13 23:40
S43	16	(cache near3 allocat\$3) same (remote near3 processor)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/13 23:40
S44	10	(cache near3 line near3 allocat\$3) same (external near3 processor)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/13 23:45

S45	18	("L2" near3 cache near3 line near3	US-PGPUB;	OR	ON	2008/10/13
		allocat\$3) same (processor)	USPAT; EPO; JPO; DERWENT; IBM_TDB			23:54
S46	0	("L2" near3 cache near3 line near3 allocat\$3) with (processor)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/13 23:54
S47	32	latency near3 access\$3 near3 external near3 cache	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/13 23:57
S48	0	processor with (latency near3 access\$3 near3 external near3 cache)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/13 23:58
S49	25	processor same (latency near3 access \$3 near3 external near3 cache)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/13 23:58
S50	14	(high\$3 or great\$3 or increas\$3) with (access\$3 near3 latency) with ((external or remote) near3 cache)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/14 01:23
S51	40	(high\$3 or great\$3 or increas\$3) with (access\$3 near3 latency) same (access \$3 with (external or remote) near3 cache)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/14 01:27
S52	90377	processors near3 (module or chip)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/06 04:29
S53	1837	processors near3 (module or chip) near3 cache	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/06 04:29
S54	919	"711"/\$.ccls. and processors near3 (module or chip) near3 cache	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/06 04:30
<b>S</b> 55	5486	(711/113,118,119,121,138).OCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/06 04:31

S56	263	S55 and processors near3 (module or chip) near3 cache	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	,	2009/11/06 04:31
S57		S55 and processors near3 (module or chip) near3 cache and latency	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	1	2009/11/06 04:31
S58	28	S55 and processors near3 (module or chip) near3 cache same latency	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	1	2009/11/06 04:32

## **EAST Search History (Interference)**

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